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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 8214	
09/920,801 08/03/2001		08/03/2001	Taher Elgamal	06975-193002		
26171	7590	12/19/2003		EXAM	EXAMINER	
FISH & RI			KLIMACH, PAULA W			
1425 K STR 11TH FLOC		v.	ART UNIT	PAPER NUMBER		
WASHING	TON, DC	20005-3500	2135	(		
				DATE MAILED: 12/19/2003	3	

Please find below and/or attached an Office communication concerning this application or proceeding.

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			Application	No.	Applicant(s)				
Office Action Summary			09/920,801		ELGAMAL ET AL.				
			Examiner		Art Unit				
			Paula W Klir	1	2131				
The Period for Rep	MAILING DATE of this commu ly	nication appe	ears on the c	over sheet with the co	orrespondence ad	dress			
THE MAILIN  - Extensions of after SIX (6) N  - If the period for 1 NO period for Failure to replace Any reply received.	NED STATUTORY PERIOD NG DATE OF THIS COMMUNITY time may be available under the provision MONTHS from the mailing date of this control or reply specified above is less than thirty or reply is specified above, the maximum y within the set or extended period for replying the Office later than three months term adjustment. See 37 CFR 1.704(b).	NICATION.  ns of 37 CFR 1.136  nmunication.  (30) days, a reply of  statutory period will  ly will, by statute, of	6(a). In no event, within the statuto ill apply and will e cause the applica	however, may a reply be tim ry minimum of thirty (30) days xpire SIX (6) MONTHS from t tion to become ABANDONED	ely filed  will be considered timel the mailing date of this co	y. ommunication.			
1)⊠ Resp	onsive to communication(s) fi	led on <u>30 Oc</u>	ctober 2001.						
2a)☐ This a	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of	Claims								
4a) Of 5) ☐ Claim 6) ☑ Claim 7) ☐ Claim	<ul> <li>✓ Claim(s) 1-4 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>☐ Claim(s) is/are allowed.</li> <li>☐ Claim(s) 1-4 is/are rejected.</li> <li>☐ Claim(s) is/are objected to.</li> <li>☐ Claim(s) are subject to restriction and/or election requirement.</li> </ul>								
Application Pa	pers								
10)□ The d Applic Repla	pecification is objected to by the rawing(s) filed on is/areant may not request that any objected the declaration is objected.	e: a) acce ection to the d ng the correction	epted or b) drawing(s) be on is required	held in abeyance. See if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 Cl	` '			
Priority under	35 U.S.C. §§ 119 and 120								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>									
Attachment(s)									
2) Notice of Dra	ferences Cited (PTO-892) Iftsperson's Patent Drawing Review Disclosure Statement(s) (PTO-1449)		_		(PTO-413) Paper No( atent Application (PT0				

Application/Control Number: 09/920,801

Art Unit: 2131

### **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments filed August 3<sup>rd</sup> 2001 are not persuasive because of following reasons.

Applicant argued, "In the parent application, claims 1-4 were rejected under 35 USC101". This is not found persuasive. The claims 1-4 of the parent application are not the same as the claims 1-4 of the current application paper number 1. Claims 1-4 are therefore rejected by other reason set forth in this office action (Paper No. 4).

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Klemba et al (5,651,068).

In reference to claim 1, Klemba discloses computer readable medium having stored therein a policy file for controlling cryptographic functions of an application program, the computer readable medium comprising:

An attribute portion that holds a plurality of cryptographic policy attributes, each cryptographic policy attribute representing (column 3 lines 1-3 and column 4 lines 1-5).

Application/Control Number: 09/920,801

Art Unit: 2131

A cryptographic function (part 20 on Fig. 2);

A value portion that includes a plurality of attribute values each attribute value corresponding to a separate one of the cryptographic policy attributes and indicating to a policy filter whether an application program may employ the cryptographic policy represented by the attribute (column 6 lines 47-67).

A signature portion for verifying authenticity of the attribute potion and the value portion (claim 4).

3. Claims 2-4 are rejected as in rejection for claim 1 above.

Regarding claim 2, wherein the plurality of cryptographic policy attributes includes cryptographic capabilities of the application program in a country where the application program is said to be executed (part 12 Fig 2).

Regarding claim 3, wherein each of the attribute values is a data string, an integer number, or a truth expression, the truth expression including one of a true flag, a false flag, and a conditional flag (column 6 lines 58-67).

Regarding claim 4, wherein the signature portion includes a digital signature and a chain of certificates, the digital signature including a certificate indicative of the origin of the digital signature, and the chain of certificates is indicative of the validity of the digital signature (claim 4).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paula W Klimach whose telephone number is (703) 305-8421. The examiner can normally be reached on Mon to Thr 9:30 a.m to 5:30 p.m.

Application/Control Number: 09/920,801

Art Unit: 2131

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (703) 305-9648. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4832.

PWK Thursday, December 11, 2003

> GREGORY MORSE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

Page 4